

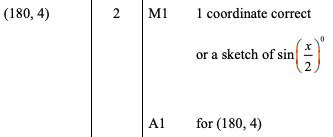
**Marking Scheme**

**Transformation of Graphs**

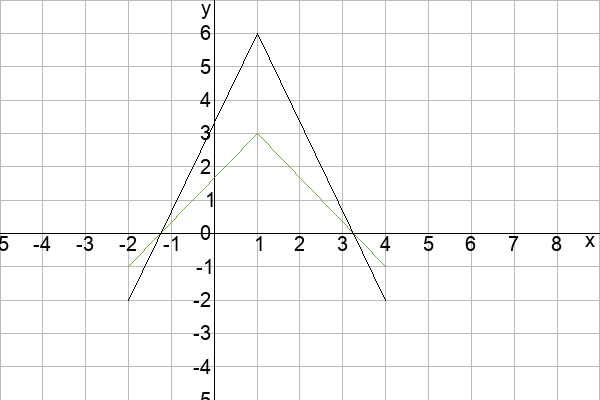
**Name --------------------------------**

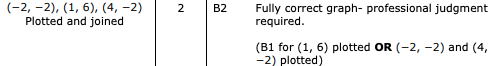
**Answers**

**Question 1**

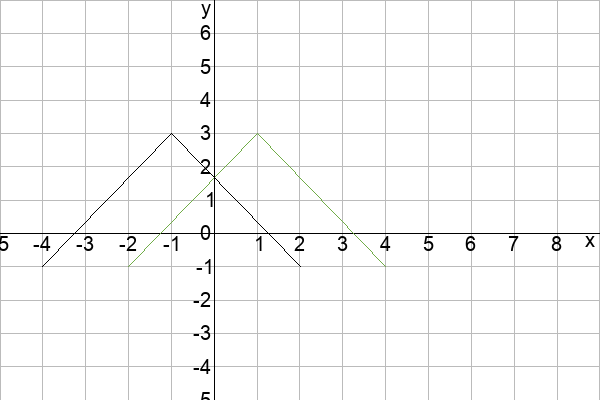


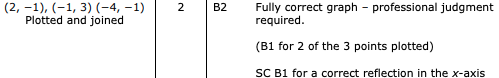
**Question 2**





**Question 3**





**Question 4**

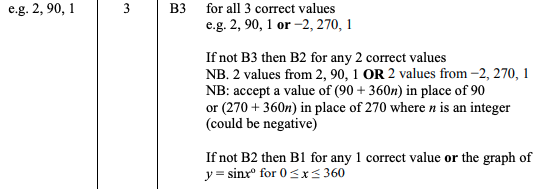
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**Question 5**

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**Question 6**

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**Question 7**

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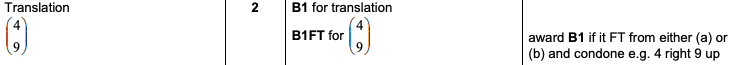
**Question 8**

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**Question 9**

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**Question 10**

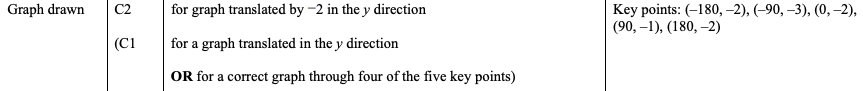


**Question 11**

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**Question 12**

"-2 OR - 2 OR minus 2 OR take 2 OR take away 2 OR subtract 2" and "y"



**Question 13**

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**Question 14**

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**Question 15**

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**Question 16**

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**Question 17**

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**Question 18**

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**Question 19**

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**Question 20**

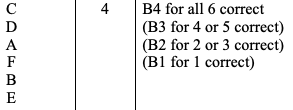
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**Question 21**

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**Question 22**

|  |  |
| --- | --- |
| Equation | Graph |
|  | **C** |
|  | **D** |
|  | **A** |
|  | **F** |
|  | **B** |
|  | **E** |



**Question 23**

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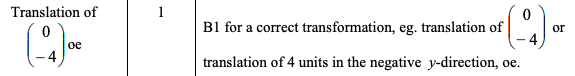
**Question 24**

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**Question 25**

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**Question 26**



**Question 27**

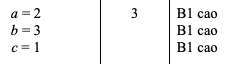
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**Question 29**

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**Question 30**

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**Question 31**

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**Question 32**

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**Question 33**

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**Question 34**

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**Question 35**

"translation"

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**Question 36**

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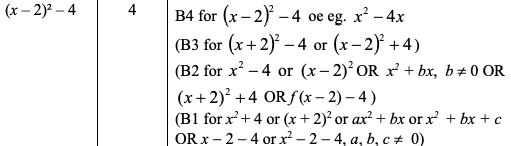
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**Question 38**

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**Question 39**



**Question 40**

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**Question 41**

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**Question 42**

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**Question 43**

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**Question 44**

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**Question 45**

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**Question 46**

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**Question 47**

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**Question 48**

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**Question 49**

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**Question 50**

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**Question 51**

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**Question 52**

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**Question 53**

It crosses the -axis first at 1 and and at 2 and It crosses the -axis at 2